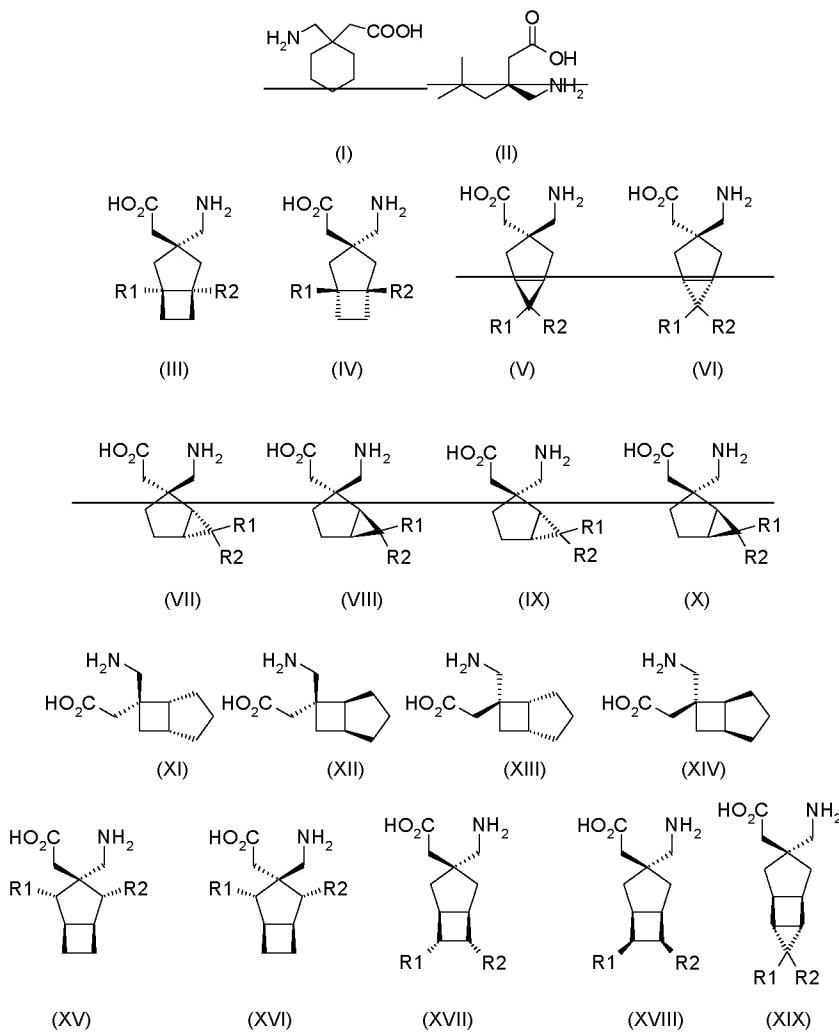
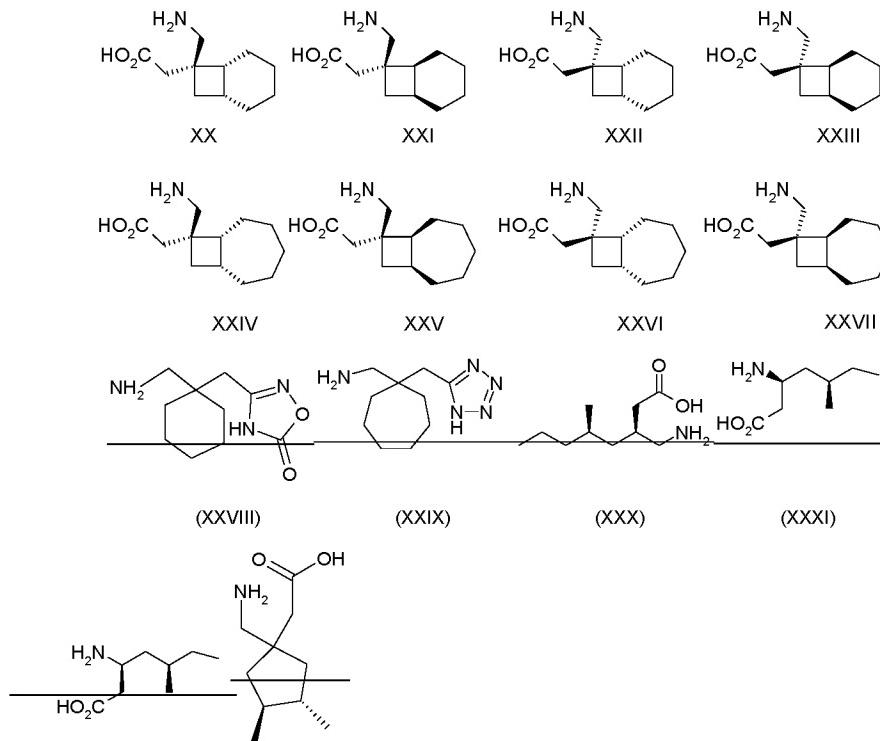


IN THE CLAIMS

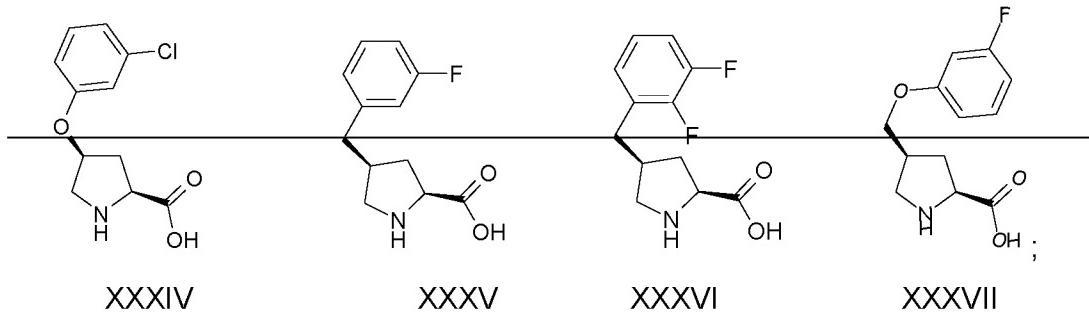
1. Cancelled.
2. (Previously presented) A method according to claim 8 wherein administration is on as needed basis.
3. (Currently amended) A method according to claim 8 where the alpha-2-delta ligand is selected from:



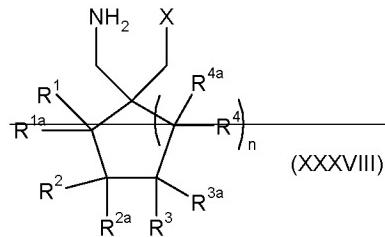


(XXXII) ; or a pharmaceutically acceptable derivative

thereof, wherein  $\text{R}^1$  and  $\text{R}^2$  are each independently selected from H, straight or branched alkyl of 1-6 carbon atoms, cycloalkyl of from 3-6 carbon atoms, phenyl and benzyl, subject to the proviso that, except in the case of a tricyclooctane compound of formula (XVIII),  $\text{R}^1$  and  $\text{R}^2$  are not simultaneously hydrogen;



compounds of formula (XXXVIII);



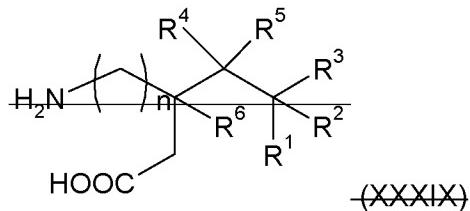
wherein X is a carboxylic acid or carboxylic acid bioisostere;

n is 0, 1 or 2; and

~~R<sup>1</sup>, R<sup>1a</sup>, R<sup>2</sup>, R<sup>2a</sup>, R<sup>3</sup>, R<sup>3a</sup>, R<sup>4</sup> and R<sup>4a</sup> are independently selected from H and C<sub>1</sub>-C<sub>6</sub> alkyl, or~~

~~R<sup>1</sup> and R<sup>2</sup> or R<sup>2</sup> and R<sup>3</sup> are taken together to form a C<sub>3</sub>-C<sub>7</sub> cycloalkyl ring, which is optionally substituted with one or two substituents selected from C<sub>1</sub>-C<sub>6</sub> alkyl, or a pharmaceutically acceptable salt thereof.~~

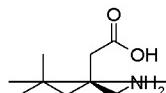
Compounds of formula (XXXIX):



wherein:

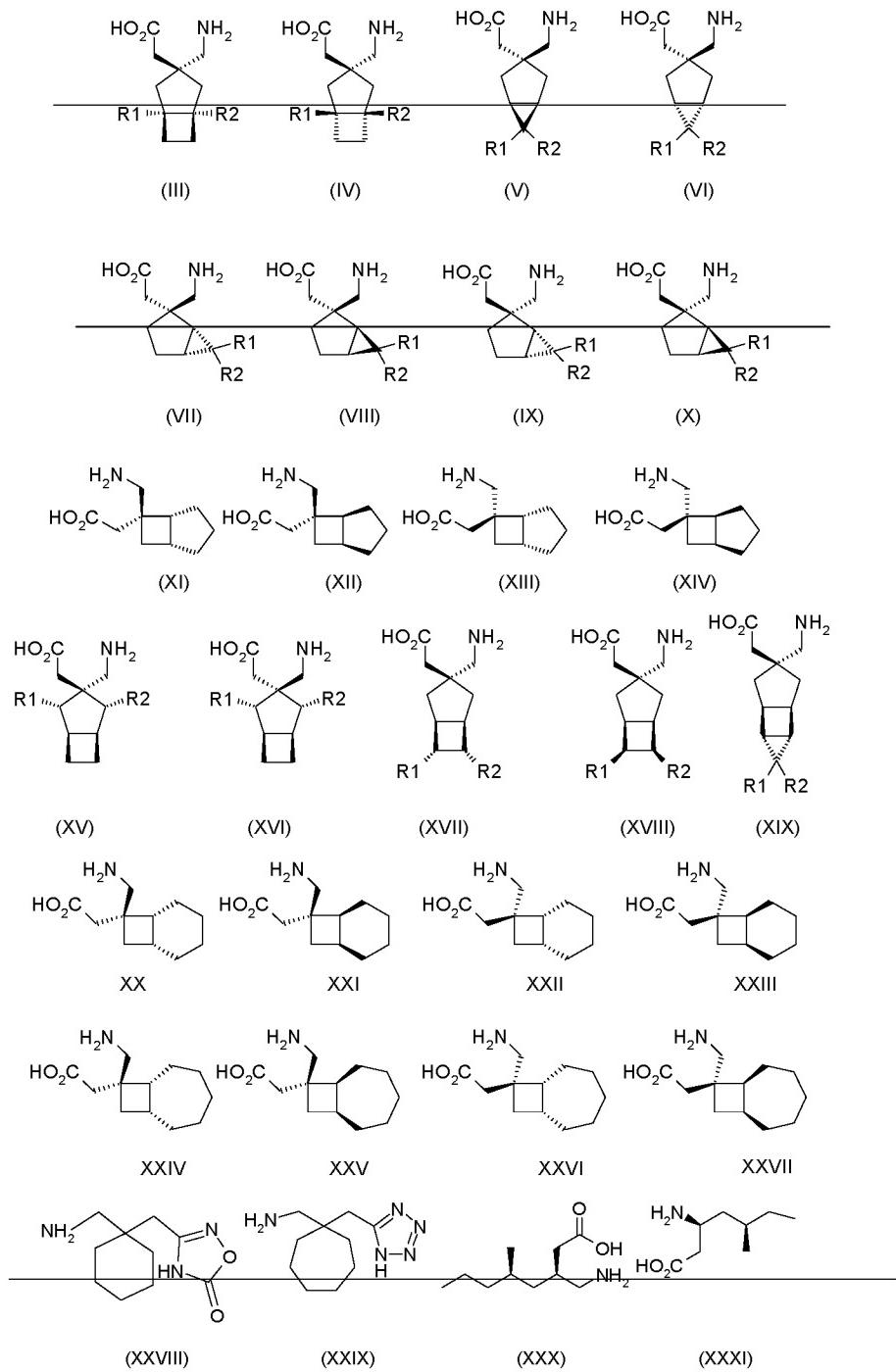
~~n is 0 or 1, R<sup>4</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>2</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>3</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>4</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>5</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl and R<sup>2</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl, or a pharmaceutically acceptable salt thereof.~~

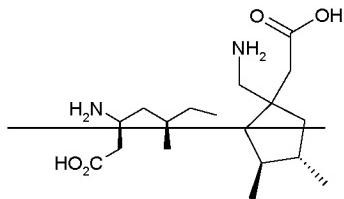
4. (Currently Amended) A method according to claim 8 where the alpha-2-delta ligand is selected from:



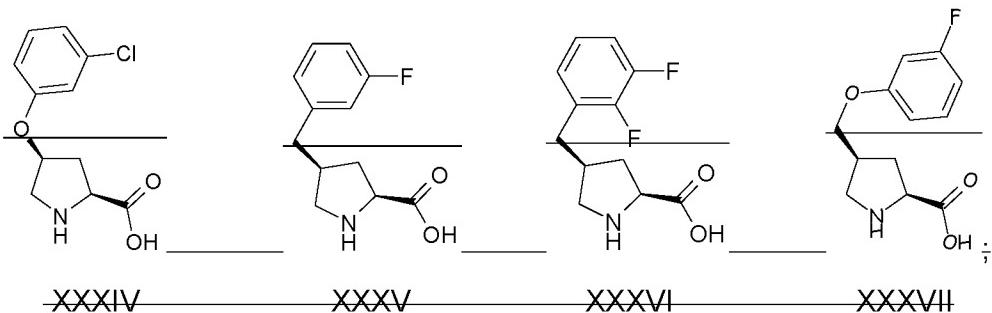
(II)

Patent Application  
Attorney Docket No. PC26098A  
Confirmation No. 5420

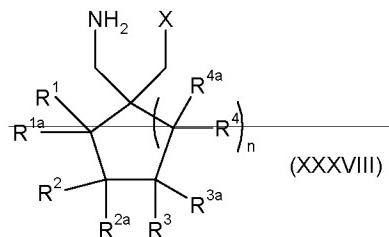




(XXXII)      (XXXIII) ; or a pharmaceutically acceptable derivative thereof, wherein R<sup>1</sup> and R<sup>2</sup> are each independently selected from H, straight or branched alkyl of 1-6 carbon atoms, cycloalkyl of from 3-6 carbon atoms, phenyl and benzyl, subject to the proviso that, except in the case of a tricyclooctane compound of formula (XVIII), R<sup>1</sup> and R<sup>2</sup> are not simultaneously hydrogen; and



compounds of formula (XXXVIII):

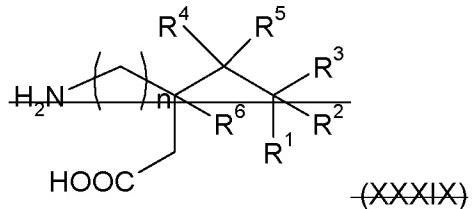


wherein X is a carboxylic acid or carboxylic acid bioisostere;

n is 0, 1 or 2; and

R<sup>1</sup>, R<sup>1a</sup>, R<sup>2a</sup>, R<sup>3a</sup>, R<sup>4</sup> and R<sup>4a</sup> are H and R<sup>2</sup> and R<sup>3</sup> are independently selected from H and methyl, or R<sup>1a</sup>, R<sup>2a</sup>, R<sup>3a</sup> and R<sup>4a</sup> are H and R<sup>1</sup> and R<sup>2</sup> or R<sup>2</sup> and R<sup>3</sup> are taken together to form a C<sub>4</sub>-C<sub>5</sub>-cycloalkyl ring, or pharmaceutically acceptable salt thereof;

Compounds of formula (XXXIX):

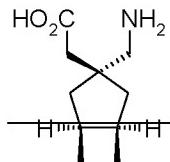


wherein:

~~R<sup>1</sup> is methyl, ethyl, n-propyl or n-butyl, R<sup>2</sup> is methyl, R<sup>3</sup>—R<sup>6</sup> are hydrogen and n is 0 or 1, or a pharmaceutically acceptable salt thereof, wherein compounds are in the 3S,5R configuration.~~

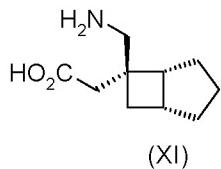
5. (Currently Amended) A method according to claim 8 where the alpha-2-delta ligand is selected from:

~~pregabalin (II), (1 $\alpha$ ,3 $\alpha$ ,5 $\alpha$ )(3-amino-methyl-bicyclo[3.2.0]hept-3-yl)-acetic acid (III'),~~



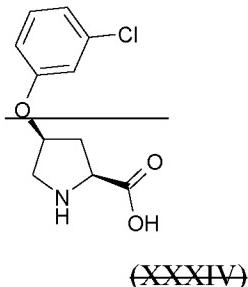
(III')

~~[(1R,5R,6S)-6-(Aminomethyl)bicyclo[3.2.0]hept-6-yl]acetic acid (XI); and~~



(XI)

~~(2S,4S)-4-(3-Chlorophenoxy)-pyrrolidine-2-carboxylic acid (XXXIV)~~



(XXXIV)

6. (Previously Amended) A method according to claim 8 where the alpha-2-delta ligand is [(1R,5R,6S)-6-(Aminomethyl)bicyclo[3.2.0]hept-6-yl]acetic acid or (2S, 4S)-4-(3-Chloro-phenoxy)-pyrrolidine-2-carboxylic acid.

7. (Previously Amended) A method according to claim 8 where the alpha-2-delta ligand is [(1R,5R,6S)-6-(Aminomethyl)bicyclo[3.2.0]hept-6-yl]acetic acid

8. (Previously presented) A method of treating premature ejaculation comprising administering a therapeutically effective amount of an alpha-2-delta ligand, or a pharmaceutically acceptable derivative thereof, to a patient in need of such treatment.

9. (Previously amended) A method as claimed in claims 3-8, where administration is on an as needed basis.

10. (Cancel)

11. (Previously Amended) A pharmaceutical product comprising a therapeutically effective amount of an alpha-2-delta ligand and a therapeutically effective amount of apomorphine, a dopamine receptor antagonist, a serotonin receptor antagonist or modulator, an alpha-adrenergic receptor antagonist, an oxytocin receptor antagonist or a

vasopressin receptor antagonist as a combined preparation for simultaneous, separate or sequential use in the treatment of premature ejaculation.

12. (Previously Amended) A pharmaceutical product comprising a therapeutically effective amount of an alpha-2-delta ligand and a therapeutically effective amount of apomorphine, a dopamine receptor antagonist, a serotonin receptor antagonist or modulator, an alpha-adrenergic receptor antagonist, an oxytocin receptor antagonist or a vasopressin receptor antagonist as a combined preparation for simultaneous, separate or sequential use in the treatment of premature ejaculation where the alpha-2-delta ligand is as defined in any of claims 3-7.

13. (Previously presented) A method as recited in claim 8 wherein the alpha -2-ligand has a binding affinity of less than 100nM.

14. (Previously presented) A method as recited in claim 9 wherein the alpha -2-ligand has a binding affinity of less than 100nM.

15. (Previously presented) A method as recited in claim 8 wherein the alpha -2-ligand has a binding affinity of less than 50nM.

16. (Previously presented) A method as recited in claim 9 wherein the alpha -2-ligand has a binding affinity of less than 50nM.